







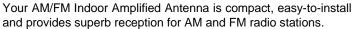
Cat. No. 15-1832



# **AM/FM Indoor Amplified Antenna**







The FM component combines patented technology with a lownoise, high-gain amplifier to boost even the weakest FM signal while eliminating unwanted noise.

The AM component provides a compact AM antenna specially tuned for AM broadcasts.



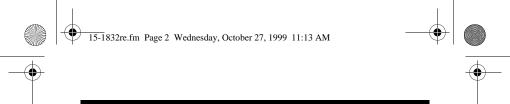
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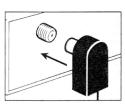




## **PREPARATION**

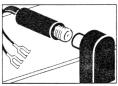
### **Connecting the FM Antenna**

If your stereo has a 75-ohm FM connector, push the antenna cable's F-connector onto the stereo's FM connector.





If your stereo has a 300-ohm twin-lead connector, press the supplied adapter onto the antenna cable. Then secure the adapter's leads to the stereo's FM terminals.







Note: If the stereo has push-type antenna terminals, cut the spade lugs off the transformer and remove about 1/4-inch of insulation from each lead. Then connect each lead to a push terminal.



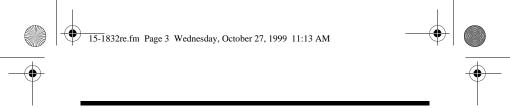












#### **Connecting the AM Antenna**

Connect one of the antenna's AM leads to your stereo's AM antenna terminal. Connect the other AM lead to your stereo's ground terminal.

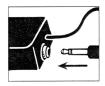


**Note:** Some AM tuners get better reception if you do not connect the wire to the ground terminal.

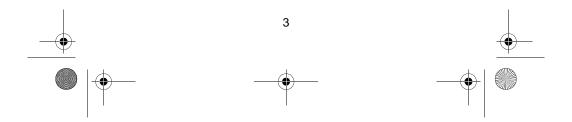


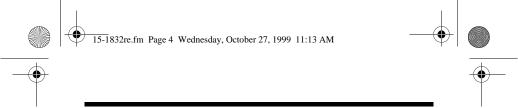
### **Connecting Power to the Antenna**

Plug the supplied power cord's phono plug into the antenna's power jack. Then plug the adapter into an AC outlet.



**Note:** If your stereo has switched AC outlets that turn on when you turn on the stereo, we recommend you plug the antenna's power into one of these outlets.





Caution: You must use a Class 2 power source that supplies 12 volts DC and delivers at least 200 mA. Its center tip must be set to positive and its plug must fit the antenna's 12V phono jack. The supplied adapter meets these specifications. Using an adapter that does not meet these specifications could damage the antenna or the adapter.

#### **OPERATION**

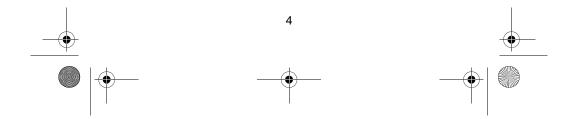
Rotate the antenna's gain control clockwise to strengthen the signal for weak FM stations. Rotate it counterclockwise to reduce the signal to prevent strong stations from interfering with weaker ones near the same frequency.

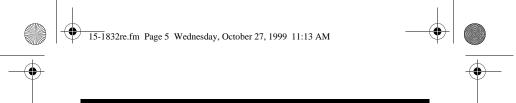




Some rooms have dead spots, or null points, where no radio signals can be received. If the reception is poor, move the antenna for maximum performance.

To improve poor AM reception, rotate the antenna.





## **CARE**

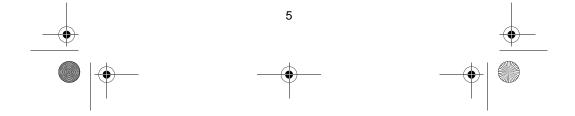
To enjoy your AM/FM Indoor Amplified Antenna for a long time:

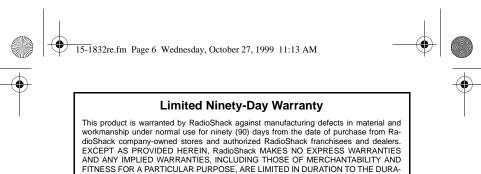
- Keep the antenna dry. If it gets wet, wipe it dry immediately.
- Use and store the antenna only in normal temperature environments.
- Handle the antenna gently and carefully. Don't drop it.
- Keep the antenna away from dust and dirt.
- Wipe the antenna with a damp cloth occasionally to keep it looking new.



Modifying or tampering with the antenna's internal components can cause a malfunction and invalidate its warranty. If your antenna is not performing as it should, take it to your local RadioShack store for assistance.







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In the event of a product defect during the warranty period, take the product and the RadioShack sales receipt as proof of purchase date to any RadioShack store. RadioShack will, at its option, unless otherwise provided by law: (a) correct the defect by product repair without charge for parts and labor; (b) replace the product with one of the same or similar design; or (c) refund the purchase price. All replaced parts and products, and products on which a refund is made, become the property of RadioShack. New or reconditioned parts and products may be used in the performance of warranty service. Repaired or replaced parts and products are warranted for the remainder of the original warranty period. You will be charged for repair or replacement of the product made after the expiration of the warranty period.

This warranty does not cover: (a) damage or failure caused by or attributable to acts of God, abuse, accident, misuse, improper or abnormal usage, failure to follow instructions, improper installation or maintenance, alteration, lightning or other incidence of excess voltage or current; (b) any repairs other than those provided by a RadioShack Authorized Service Facility; (c) consumables such as fuses or batteries; (d) cosmetic damage; (e) transportation, shipping or insurance costs; or (f) costs of product removal, installation, setup service adjustment or reinstallation.

This warranty gives you specific legal rights, and you may also have other rights which vary from state to state.

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